

## Ocean Shipping Container Availability Report

A weekly publication of the Transportation Services Division Agricultural Marketing Service

www.ams.usda.gov/oscar

April 3, 2013

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#### Weekly Container Overview



**New Monthly Data**: Starting now and about every fourth issue thereafter, OSCAR will provide monthly containerized agricultural export data, including the top 10 commodities shipped, the top 10 ports used, and a breakdown of container types used. See page 2 for more detail.

- Ports: The ports of Los Angeles/Long Beach, New York, Norfolk, and Oakland are expected to have the most available containers among the reported port locations over the next 3 weeks. Container availability estimates for Los Angeles/Long Beach and Oakland increased over the previous week and estimates for New York and Norfolk fell. Over the next 3 weeks, overall availability in Los Angeles/Long Beach, New York, and Norfolk is expected to increase; decreases are expected in Oakland.
- <u>Inland Locations</u>: Among the reported inland locations, Chicago, Dallas, Memphis, and Columbus are expected to have the most containers available over the next 3 weeks. Although each of these locations experienced decreases from the previous week, availability at each location is expected to increase over the next 3 weeks.
- <u>Equipment</u>: Overall, availability of all container types combined was down more than 3,100 units from the previous week and more than 10,000 units over the past 3 weeks.
  - Container availability decreased this week for each container type except for 40ft and 20ft refrigerated containers (see table below). Availability of 40ft dry and high -cube containers has declined for 4 consecutive weeks. However, availability of 20ft refrigerated containers is up for the fourth consecutive week, particularly in Oakland, Chicago, and Tacoma.

Week-to-V	Week-to-Week Comparison of Current Week Availability Estimates										
Container type	Week of	*Week of	Week of Mar	Week of	% Change from						
,,	Mar 13-19	Mar 20-26	27-Apr 2	Apr 3-9	Previous Week						
20ft dry	11,119	11,059	11,021	9,042	-18%						
40ft dry	11,481	10,942	9,304	8,452	-9%						
40ft high-cube	18,656	16,444	14,686	14,201	-3%						
40ft refrigerated	2,669	2,257	1,488	1,670	12%						
20ft refrigerated	128	179	194	222	14%						
*Data updated to	reflect all 8	participating	carriers.								

## Containerized Agricultural Export Data

To provide additional insight and supplement the container availability data provided in OSCAR, monthly summary data on total containerized agricultural exports are now provided (note: ocean carriers reporting for OSCAR move about 40 percent of the cargo represented in the data below). This new data series begins with data for April, and updates will be provided each month thereafter. The data provided represents all waterborne containerized agricultural exports moved on average in a given month over the past 5 years (i.e. 2008-2012). These data report the top ten commodities moved, the top ten ports used, and a breakout of the types of containers used. As time goes on, the data may be supplemented with additional data as needed and as resources allow.

# Top 10 U.S. Waterborne Containerized Agricultural Exports, 5-Year Average, April 2008-2012

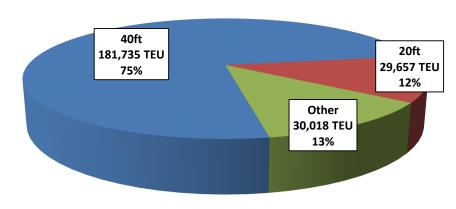
Commodities	Metric Tons	TEU
Animal feed	448,940	37,987
Grocery items	254,185	27,568
Soybeans	239,654	16,806
Poultry	189,859	15,526
Cotton	184,836	18,362
Meat	171,717	15,777
Vegetables	144,193	11,856
Grain products, cereal, flour	136,155	9,446
Bulk grains	126,333	9,020
Oranges	90,846	9,035
Other	815,156	70,026
Total	2,801,873	241,409
Source: Port Import Export Reporting	Service (PIERS)	

# Top 10 Ports Moving U.S. Waterborne Containerized Agricultural Exports, 5-Year Average, April 2008-2012

U.S. Ports	<b>Metric Tons</b>	TEU
Los Angeles	570,610	47,461
Long Beach	396,707	33,178
Oakland	361,905	30,747
Seattle	243,084	19,709
Tacoma	206,910	16,815
Savannah	179,315	15,446
Norfolk	169,455	14,355
New York	116,252	11,247
Jacksonville	92,176	10,356
Houston	89,018	7,149
Other	376,442	34,947
Total	2,801,873	241,409

Source: Port Import Export Reporting Service (PIERS)

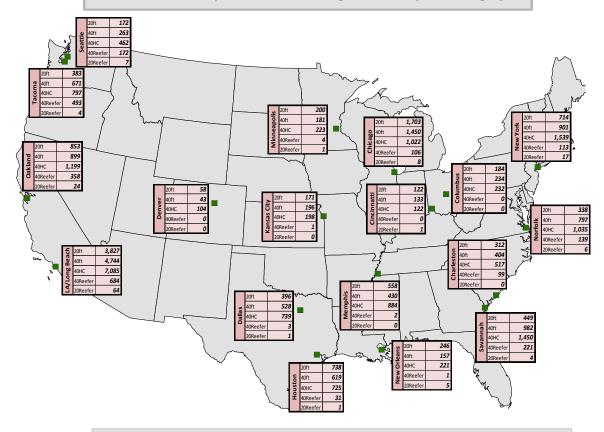
# Top Container Types Moving U.S. Waterborne Containerized Agricultural Exports, 5-Year Average, April 2008-2012



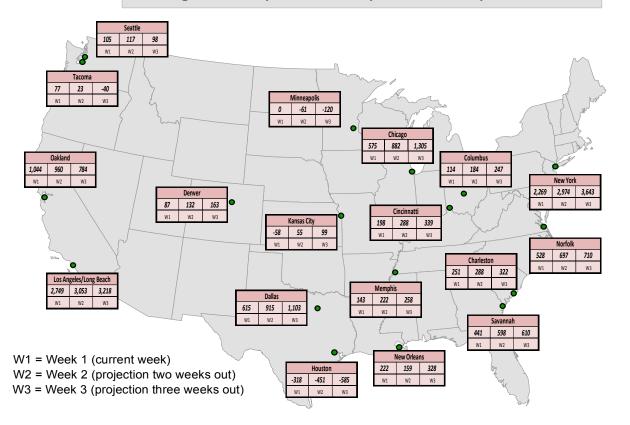
Note: Data include all types of containers including high-cube and refrigerated equipment. Source: Port Import Export Reporting Service (PIERS)



#### Six-Month Snapshot of Average Weekly Throughput

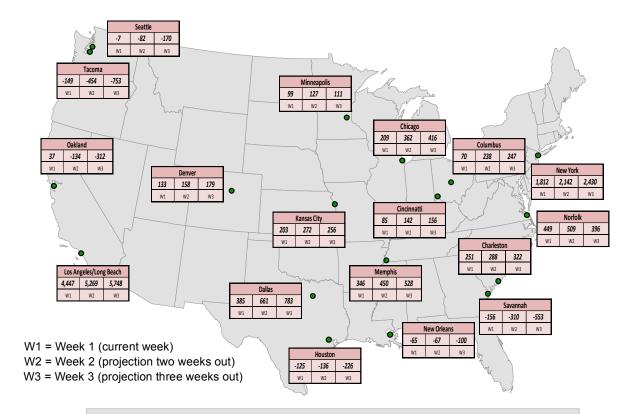


#### Average Weekly Availability for 20ft Dry Containers

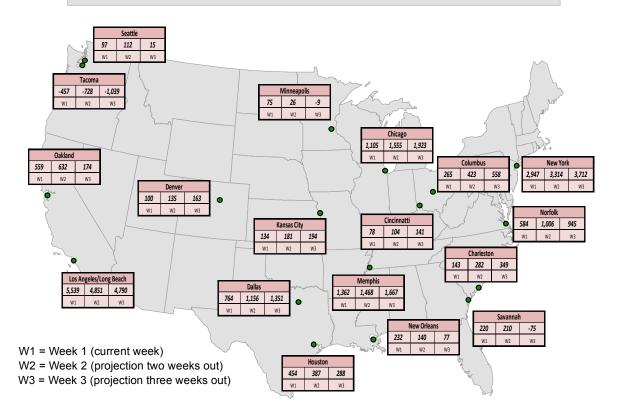




#### Average Weekly Availability for 40ft Dry Containers

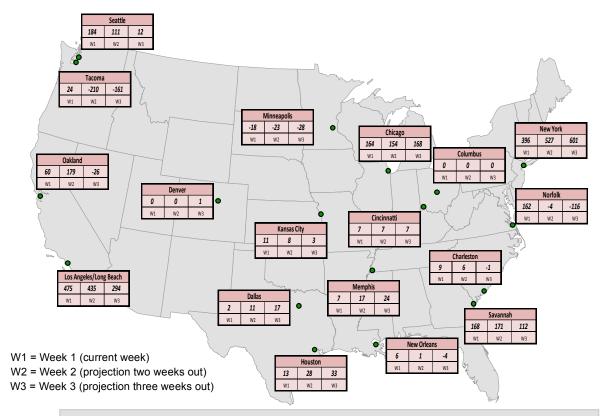


#### Average Weekly Availability for 40ft High Cube Containers

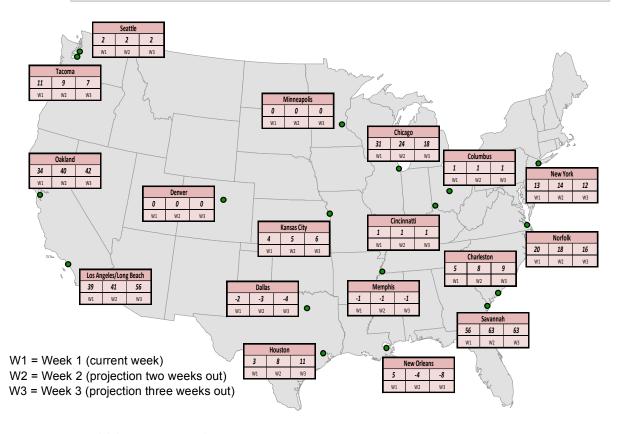




#### Average Weekly Availability for 40ft Refrigerated Containers



#### Average Weekly Availability for 20ft Refrigerated Containers





	•	•	•	Charle	eston	•	•	•		•	
				20ft	Dry						
		Carrier Availability Responses									Total
Current Week: Apr 3-9	129	50	46	34	33	28	2	-71			251
Week 2: Apr 10-16	142	50	46	-6	41	84	4	-73			288
Week 3: Apr 17-23	162	50	46	24	49	62	4	-75			322
				40ft	Dry						
				Carrie	r Availab	ility Res	ponses				Total
Current Week: Apr 3-9	317	151	50	50	45	38	20	8			679
Week 2: Apr 10-16	395	182	38	134	45	-24	20	7			797
Week 3: Apr 17-23	454	199	25	110	45	7	20	6			866
				40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	169	52	28	27	10	8	-22	-129			143
Week 2: Apr 10-16	214	63	-31	27	10	8	-26	17			282
Week 3: Apr 17-23	293	75	-11	27	10	6	-66	15			349
				40ft Refri	igerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	70	20	10	5	1	-10	-87				9
Week 2: Apr 10-16	41	19	13	5	1	-15	-58				6
Week 3: Apr 17-23	8	19	17	5	1	-11	-40				-1
			:	20ft Refri	igerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	2	2	1								5
Week 2: Apr 10-16	3	4	1								8
Week 3: Apr 17-23	4	4	1								9

# Six-Month Snapshot of Average Weekly Throughput June 2012-November 2012 Container Types Average Total Weekly Throughput\* Carrier Responses 20ft 312 0...108

Container Types	Weekly Throughput*	Carrier Responses			
20ft	312	0108			
40ft	404	0200			
40ft High Cubes	517	17200			
40ft Refrigerated	99	060			
20ft Refrigerated	0	00			

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month time frame



			•	Chic	ago			•	•		
				20ft							
		Carrier Availability Category Responses									Total
Current Week: Apr 3-9	416	400	40	10	-26	-71	-74	-120			575
Week 2: Apr 10-16	629	400	40	10	-36	-123	-21	-17			882
Week 3: Apr 17-23	838	400	40	5	-43	-150	343	-128			1,305
				40ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	600	13	11	-9	-42	-56	-60	-248			209
Week 2: Apr 10-16	600	13	11	-23	73	-48	-34	-230			362
Week 3: Apr 17-23	600	13	11	-35	187	-67	-154	-139			416
				40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	700	518	39	12	6	-9	-74	-87			1,105
Week 2: Apr 10-16	700	737	39	12	34	10	-21	44			1,555
Week 3: Apr 17-23	700	958	39	12	159	-43	-25	123			1,923
			- 4	10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	136	10	10	9	0	-1					164
Week 2: Apr 10-16	132	5	10	9	0	-2					154
Week 3: Apr 17-23	133	17	11	9	0	-2					168
			7	20ft Refri	igerated						
Carrier Availability Category Responses									Total		
Current Week: Apr 3-9	30	1									31
Week 2: Apr 10-16	25	-1									24
Week 3: Apr 17-23	20	-2									18

Note: "." denotes no response from carriers.

Six-Month Snapshot of Average Weekly											
Throughput											
June 2012-November 2012											
Container Types	Average Total	Range of Individual									
Container Types	Weekly Throughput*	<b>Carrier Responses</b>									
20ft	1,703	93600									
40ft	1,450	5302									
40ft High Cubes	1,022	34405									
40ft Refrigerated	106	051									
20ft Refrigerated	8	04									

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month time frame



			٠	Cincin	natti			•	•	•	•
				20ft	Dry						
		Carrier Availability Category Responses									Total
Current Week: Apr 3-9	67	67 33 25 20 20 18 15 0									
Week 2: Apr 10-16	92	33	25	34	44	47	14	-1			288
Week 3: Apr 17-23	119	33	25	45	56	46	19	-4			339
				40ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	38	28	25	15	13	0	-3	-31			85
Week 2: Apr 10-16	53	39	25	15	8	0	-5	7			142
Week 3: Apr 17-23	80	49	25	17	3	0	-10	-8			156
				40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	50	22	19	11	7	5	-4	-32			78
Week 2: Apr 10-16	50	38	15	8	3	5	-4	-11			104
Week 3: Apr 17-23	50	51	12	12	-3	5	-6	20			141
				10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	7	0						Ι.			7
Week 2: Apr 10-16	7	0									7
Week 3: Apr 17-23	7	0									7
			2	20ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	1										1
Week 2: Apr 10-16	1										1
Week 3: Apr 17-23	1										1

## Six-Month Snapshot of Average Weekly Throughput

June 2012-November 2012

	= = = = : : : : : : : : : : : : : :					
Container Types	Average Total	Range of Individua				
Container Types	Weekly Throughput*	<b>Carrier Responses</b>				
20ft	122	735				
40ft	133	830				
40ft High Cubes	122	1135				
40ft Refrigerated	0	00				
20ft Refrigerated	1	01				

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6month timeframe



	•		•	Colur	nbus	•	•	•	•	•	
				20ft							
		Carrier Availability Category Responses									Total
Current Week: Apr 3-9	79	79 13 10 10 7 5 0 -10									
Week 2: Apr 10-16	97	16	12	10	7	2	39	1			184
Week 3: Apr 17-23	112	16	12	10	7	3	44	43			247
	_			40ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	45	45	22	12	11	7	4	-76			70
Week 2: Apr 10-16	68	45	35	20	11	7	0	52			238
Week 3: Apr 17-23	87	45	52	30	16	7	2	8			247
				40ft Hig	h Cube						
		Carrier Availability Category Responses								Total	
Current Week: Apr 3-9	198	80	33	15	9	4	-7	-67			265
Week 2: Apr 10-16	264	80	74	15	9	12	-18	-13			423
Week 3: Apr 17-23	333	80	94	14	9	24	-20	24	•		558
			4	10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	0										0
Week 2: Apr 10-16	0										0
Week 3: Apr 17-23	0										0
			2	20ft Refri	gerated						
			Ca	rrier Ava	ilability	Category	Respon	ses			Total
Current Week: Apr 3-9	1										1
Week 2: Apr 10-16	1				•		•		•		1
Week 3: Apr 17-23	1										1

Six-Month Snapshot of Average Weekly										
Throughput										
June 2012-November 2012										
Container Types	Average Total	Range of Individual								
	Weekly Throughput*	Carrier Responses								
20ft	184	860								
40ft	234	680								
40ft High Cubes	232	1560								
40ft Refrigerated	0	00								
20ft Refrigerated	0	00								

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



		•	•	Dal	las	•	•	•	•		
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	270	270 91 89 75 46 24 13 7									615
Week 2: Apr 10-16	403	140	119	75	99	20	13	46			915
Week 3: Apr 17-23	534	205	182	75	78	20	13	-4			1,103
	•			40ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	125	106	93	24	23	9	6	-1			385
Week 2: Apr 10-16	125	197	89	101	20	55	75	-1			661
Week 3: Apr 17-23	125	287	175	128	20	-11	60	-1			783
				40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	352	118	100	75	63	28	23	5			764
Week 2: Apr 10-16	477	181	100	75	159	107	22	35			1,156
Week 3: Apr 17-23	586	302	100	75	204	88	20	-24			1,351
				10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	1	1	0								2
Week 2: Apr 10-16	0	11	0								11
Week 3: Apr 17-23	-1	18	0								17
	•		2	20ft Refri	gerated						
	Carrier Availability Category Responses								Total		
Current Week: Apr 3-9	-2										-2
Week 2: Apr 10-16	-3					•					-3
Week 3: Apr 17-23	-4										-4

Six-Month	Six-Month Snapshot of Average Weekly												
	Throughput												
June 2012-November 2012													
Container Types	Average Total	Range of Individual											
Container Types	Weekly Throughput*	Carrier Responses											
20ft	396	5150											
40ft	528	12250											
40ft High Cubes	739	22250											
40ft Refrigerated	3	03											
20ft Refrigerated	1	01											

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



				Den	ver						,
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	89	20	15	3	-8	-8	-9	-15			87
Week 2: Apr 10-16	117	20	24	-6	-8	-2	-3	-10			132
Week 3: Apr 17-23	143	20	26	-4	-8	-3	-3	-8			163
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	58	38	11	10	10	5	2	-1			133
Week 2: Apr 10-16	71	32	16	15	10	5	4	5			158
Week 3: Apr 17-23	85	34	15	26	10	5	0	4			179
	•			40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	68	12	10	7	5	1	-1	-2			100
Week 2: Apr 10-16	89	13	10	8	5	1	0	9			135
Week 3: Apr 17-23	115	13	10	13	5	1	-1	7			163
	•		4	10ft Refri	gerated		·		•		
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	1	0	-1							T .	0
Week 2: Apr 10-16	1	0	-1								0
Week 3: Apr 17-23	2	0	-1								1
	•		2	20ft Refri	gerated				•	•	
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9						•					0
Week 2: Apr 10-16											0
Week 3: Apr 17-23											0

Six-Month Snapshot of Average Weekly Throughput											
June 2012-November 2012											
Container Types	Range of Individual										
Container Types	Weekly Throughput*	Carrier Responses									
20ft	58	317									
40ft	43	110									
40ft High Cubes	104	150									
40ft Refrigerated	0	00									
20ft Refrigerated	0	00									

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



				Hous	ton						
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	60	42	30	8	6	0	-81	-383			-318
Week 2: Apr 10-16	32	20	30	9	6	8	-49	-507			-451
Week 3: Apr 17-23	-16	7	30	9	6	5	14	-640		•	-585
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	185	147	17	4	1	-2	-98	-379			-125
Week 2: Apr 10-16	185	149	12	4	2	-13	11	-486			-136
Week 3: Apr 17-23	185	132	26	4	4	-15	7	-569			-226
				40ft Hig	h Cube						
		Carrier Availability Category Responses									
Current Week: Apr 3-9	512	50	21	21	5	-41	-52	-62			454
Week 2: Apr 10-16	363	50	9	68	2	-38	-5	-62			387
Week 3: Apr 17-23	221	50	29	99	1	-40	-10	-62			288
				40ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	15	5	2	0	-9						13
Week 2: Apr 10-16	15	4	2	0	7						28
Week 3: Apr 17-23	10	3	2	0	18						33
			- 2	20ft Refri	gerated						
	Carrier Availability Category Responses										
Current Week: Apr 3-9	12	0	-9								3
Week 2: Apr 10-16	15	0	-7								8
Week 3: Apr 17-23	18	0	-7								11

Six-Month	Six-Month Snapshot of Average Weekly											
Throughput												
June 2012-November 2012												
Container Types	Average Total	Range of Individual										
Container Types	Weekly Throughput*	Carrier Responses										
20ft	738	50316										
40ft	619	50126										
40ft High Cubes	725	26355										
40ft Refrigerated	31	012										
20ft Refrigerated	1	01										

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



	٠	•		Kansa	s City	•	•		•	•	
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	24	16	5	1	-1	-10	-15	-78			-58
Week 2: Apr 10-16	44	30	5	1	2	-8	-24	5			55
Week 3: Apr 17-23	65	37	5	1	4	-4	10	-19			99
				40ft	Dry						
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	170	70 48 12 11 0 -6 -10 -22									203
Week 2: Apr 10-16	170	58	22	36	0	0	-12	-2			272
Week 3: Apr 17-23	170	66	28	-20	0	0	-15	27			256
				40ft Hig	h Cube						
	Carrier Availability Category Responses										Total
Current Week: Apr 3-9	130	87	0	-1	-12	-12	-22	-36			134
Week 2: Apr 10-16	130	127	0	1	-15	-4	3	-61			181
Week 3: Apr 17-23	130	192	0	-3	-18	-8	-13	-86			194
	•		4	40ft Refri	gerated		•	•			
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	8	3	0								11
Week 2: Apr 10-16	5	3	0								8
Week 3: Apr 17-23	0	3	0								3
			7	20ft Refri	gerated						
	Carrier Availability Category Responses										Total
Current Week: Apr 3-9	4	0									4
Week 2: Apr 10-16	5	0									5
Week 3: Apr 17-23	6	0									6

Six-Month	Six-Month Snapshot of Average Weekly											
	Throughput											
June 2012-November 2012												
Container Types	Average Total	Range of Individual										
Container Types	Weekly Throughput*	Carrier Responses										
20ft	171	760										
40ft	196	975										
40ft High Cubes	198	1459										
40ft Refrigerated	1	01										
20ft Refrigerated	0	00										

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



		Los	Ange	les ar	d Lon	g Bea	ch	•	•		
				20ft							
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	1,300	350	308	301	297	107	45	41			2,749
Week 2: Apr 10-16	1,300	490	308	391	166	234	50	114			3,053
Week 3: Apr 17-23	1,300	420	308	559	-42	363	50	260			3,218
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	1,400	1,125	740	401	316	229	191	45			4,447
Week 2: Apr 10-16	1,400	1,435	719	692	461	229	283	50			5,269
Week 3: Apr 17-23	1,400	1,849	650	1,013	601	229	-44	50			5,748
	•	ļ	ļ	40ft Hig	h Cube		ļ				
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	3,100	1,179	1,011	576	60	-10	-122	-255			5,539
Week 2: Apr 10-16	3,100	1,120	585	576	60	-27	-241	-322			4,851
Week 3: Apr 17-23	3,100	1,050	870	576	60	-231	-256	-379			4,790
			4	Oft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respons	ses			Total
Current Week: Apr 3-9	230	147	100	78	75	-52	-103				475
Week 2: Apr 10-16	111	175	100	115	75	-52	-89				435
Week 3: Apr 17-23	92	204	100		75	-52	-125				294
			2	Oft Refri	gerated						
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	31	10	-2								39
Week 2: Apr 10-16	20	10	11								41
Week 3: Apr 17-23	38	10	8								56

Six-Month	Snapshot of Aver	age Weekly									
Throughput											
June 2012-November 2012											
Container Types	Average Total	Range of Individual									
Container Types	Weekly Throughput*	Carrier Responses									
20ft	3,827	462500									
40ft	4,744	833000									
40ft High Cubes	7,085	2033300									
40ft Refrigerated	684	21300									
20ft Refrigerated	64	150									

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



				Mem	phis			-			
				20ft	Dry						
		Carrier Availability Category Responses									
Current Week: Apr 3-9	80	63	56	20	2	2	1	-81			143
Week 2: Apr 10-16	80	89	32	20	38	1	12	-50			222
Week 3: Apr 17-23	80	121	21	20	42	1	10	-37			258
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	200	146	61	39	6	4	-22	-88			346
Week 2: Apr 10-16	200	184	86	60	10	4	0	-94			450
Week 3: Apr 17-23	200	180	180	59	12	4	-15	-92			528
				40ft High	h Cube		ı			1	
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	1,000	171	133	77	8	-1	-4	-22			1,362
Week 2: Apr 10-16	1,000	196	187	94	7	-1	-19	4			1,468
Week 3: Apr 17-23	1,000	230	235	180	5	-1	21	-3			1,667
			4	10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	7	0	0								7
Week 2: Apr 10-16	15	0	2								17
Week 3: Apr 17-23	20	0	4								24
			2	20ft Refri	gerated						
	Carrier Availability Category Responses										Total
Current Week: Apr 3-9	-1										-1
Week 2: Apr 10-16	-1										-1
Week 3: Apr 17-23	-1										-1

#### **Six-Month Snapshot of Average Weekly** Throughput June 2012-November 2012

Containor Tunos	Average Total	Range of Individual				
Container Types	Weekly Throughput*	Carrier Responses				
20ft	558	11300				
40ft	430	11200				
40ft High Cubes	884	9600				
40ft Refrigerated	2	02				
20ft Refrigerated	0	00				

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6month timeframe



	•		N	/linne	apolis				•		
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	100	34	14	4	1	-9	-19	-125			0
Week 2: Apr 10-16	100	39	4	-28	1	-9	8	-176			-61
Week 3: Apr 17-23	100	64	4	-69	1	-8	5	-217	·		-120
				40ft	Dry						
		Carrier Availability Category Responses									
Current Week: Apr 3-9	98	30	7	6	1	0	-2	-41			99
Week 2: Apr 10-16	70	30	7	4	1	8	-10	17			127
Week 3: Apr 17-23	51	30	7	-18	5	34	-10	12	ē		111
	•			40ft Hig	h Cube						
		Carrier Availability Category Responses									
Current Week: Apr 3-9	125	20	11	0	-1	-10	-12	-58			75
Week 2: Apr 10-16	125	10	11	1	4	-10	4	-119			26
Week 3: Apr 17-23	125	13	11	1	32	-10	2	-183			-9
		ı		10ft Refr	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	0	-18									-18
Week 2: Apr 10-16	0	-23									-23
Week 3: Apr 17-23	0	-28									-28
			7	20ft Refr	igerated						
	Carrier Availability Category Responses										Total
Current Week: Apr 3-9											0
Week 2: Apr 10-16							•		•		0
Week 3: Apr 17-23											0

Note: "." denotes no response from carriers.

Six-Month	Snapshot of Aver	age Weekly										
	Throughput											
June 2012-November 2012												
Container Types	Average Total	Range of Individual										
Container Types	Weekly Throughput*	Carrier Responses										
20ft	200	3102										
40ft	181	180										
40ft High Cubes	223	2144										
40ft Refrigerated	4	04										
20ft Refrigerated	1	01										

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



			N	lew O	rleans	 }	,				
				20ft							
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	233	14	2	2	0	-3	-4	-22			222
Week 2: Apr 10-16	171	15	2	-1	0	-5	4	-27			159
Week 3: Apr 17-23	337	16	2	-1	0	-6	6	-26			328
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	14	4	3	0	0	-1	-35	-50			-65
Week 2: Apr 10-16	18	4	4	0	0	0	-17	-76			-67
Week 3: Apr 17-23	17	5	16	0	0	0	-8	-130			-100
				40ft Hig	h Cube						
		Carrier Availability Category Responses									
Current Week: Apr 3-9	214	15	11	8	0	0	-3	-13			232
Week 2: Apr 10-16	113	18	8	15	0	0	-3	-11			140
Week 3: Apr 17-23	18	17	9	25	0	0	-3	11			77
				10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	14	0	-8								6
Week 2: Apr 10-16	9	0	-8								1
Week 3: Apr 17-23	4	0	-8								-4
			2	20ft Refri	gerated						
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	3	2									5
Week 2: Apr 10-16	-6	2									-4
Week 3: Apr 17-23	-10	2									-8

Note: "." denotes no response from carriers.

Six-Month	Six-Month Snapshot of Average Weekly											
	Throughput											
June 2012-November 2012												
Container Types	Average Total	Range of Individua										
Container Types	Weekly Throughput*	Carrier Responses										
20ft	246	5158										
40ft	157	580										
<b>40ft High Cubes</b>	221	5139										
40ft Refrigerated	1	01										
20ft Refrigerated	5	05										

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



	•	•		New	York			•	•	-	
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	704	563	475	229	140	107	30	21			2,269
Week 2: Apr 10-16	1,031	629	475	414	217	107	40	61			2,974
Week 3: Apr 17-23	1,362	734	475	607	205	107	45	108	•		3,643
	-			40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	831	503	350	79	66	25	6	-48			1,812
Week 2: Apr 10-16	779	762	350	122	145	35	6	-57			2,142
Week 3: Apr 17-23	828	1,028	350	178	130	40	6	-130			2,430
				40ft Hig	h Cube				•		
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	1,200	958	390	187	156	73	25	-42			2,947
Week 2: Apr 10-16	1,200	874	671	275	156	30	35	73			3,314
Week 3: Apr 17-23	1,200	927	978	284	156	55	50	62			3,712
			4	40ft Refri	igerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	106	97	69	63	36	15	10				396
Week 2: Apr 10-16	163	145	67	91	36	15	10				527
Week 3: Apr 17-23	205	191	11	128	36	20	10				601
				20ft Refri	gerated				•		
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	12	5	-4								13
Week 2: Apr 10-16	15	5	-6								14
Week 3: Apr 17-23	18	5	-11								12

# Six-Month Snapshot of Average Weekly Throughput

June 2012-November 2012

Containor Tunos	Average Total	Range of Individual				
Container Types	Weekly Throughput*	<b>Carrier Responses</b>				
20ft	714	3150				
40ft	901	56250				
40ft High Cubes	1,539	87400				
40ft Refrigerated	113	036				
20ft Refrigerated	17	010				

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



				Nor	folk					-	
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	247	138	100	78	23	10	-2	-66			528
Week 2: Apr 10-16	227	150	100	160	50	10	-2	2			697
Week 3: Apr 17-23	207	129	100	255	6	10	-2	5			710
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	250	213	53	12	-6	-10	-23	-40			449
Week 2: Apr 10-16	250	181	59	10	-9	-10	2	26			509
Week 3: Apr 17-23	250	188	41	10	1	-10	4	-88			396
·	_			40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	500	289	225	10	-7	-53	-188	-192			584
Week 2: Apr 10-16	500	207	312	10	-7	87	-41	-62			1,006
Week 3: Apr 17-23	500	207	378	10	-7	-6	-60	-77			945
	•		4	10ft Refri	igerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	93	65	19	10	0	-10	-15		l .		162
Week 2: Apr 10-16	29	45	-41	10	0	-15	-32				-4
Week 3: Apr 17-23	-36	40	-88	10	0	-15	-27				-116
·			2	20ft Refri	gerated						
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	17	2	1								20
Week 2: Apr 10-16	14	3	1								18
Week 3: Apr 17-23	11	4	1								16

## Six-Month Snapshot of Average Weekly Throughput

June 2012-November 2012

Container Types	Average Total	Range of Individual				
Container Types	Weekly Throughput*	<b>Carrier Responses</b>				
20ft	338	1175				
40ft	797	8200				
40ft High Cubes	1,035	74300				
40ft Refrigerated	139	058				
20ft Refrigerated	6	05				

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



	•	•	•	Oakl	and		•	•	•	•	•
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	404	330	194	86	50	18	-9	-29			1,044
Week 2: Apr 10-16	343	330	146	109	50	18	-11	-25			960
Week 3: Apr 17-23	265	330	100	88	50	20	-23	-46	·	•	784
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	180	38	16	-8	-10	-39	-48	-92			37
Week 2: Apr 10-16	180	-143	19	-18	-10	35	-99	-98			-134
Week 3: Apr 17-23	180	-235	19	-67	-10	30	-156	-73			-312
				40ft Hig	h Cube						
	Carrier Availability Category Responses										Total
Current Week: Apr 3-9	494	450	64	20	16	-5	-68	-412			559
Week 2: Apr 10-16	567	450	56	18	-137	-5	-52	-265			632
Week 3: Apr 17-23	642	450	-31	25	-610	-5	-57	-240			174
	•	,	4	40ft Refr	igerated		•	•		•	
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	316	68	60	10	-64	-74	-84	-172			60
Week 2: Apr 10-16	298	93	50	10	-59	-74	-99	-40			179
Week 3: Apr 17-23	244	122	50	10	-68	-74	-100	-210			-26
			7	20ft Refr	igerated						
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	19	10	5	0							34
Week 2: Apr 10-16	27	10	3	0							40
Week 3: Apr 17-23	33	10	-1	0							42

Note: "." denotes no response from carriers.

Six-Month	Six-Month Snapshot of Average Weekly											
	Throughput											
June 2012-November 2012												
Container Types	Average Total	Range of Individual										
Container Types	Weekly Throughput*	<b>Carrier Responses</b>										
20ft	853	26250										
40ft	899	14300										
<b>40ft High Cubes</b>	1,199	34400										
40ft Refrigerated	358	26120										
20ft Refrigerated	24	08										

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



	•	•	•	Savar	nnah	•	•	•	•	•	
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	160	100	80	41	26	18	12	4			441
Week 2: Apr 10-16	224	100	103	41	67	10	18	35			598
Week 3: Apr 17-23	291	100	144	41	66	12	-69	25			610
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	459	60	53	12	-2	-51	-102	-585			-156
Week 2: Apr 10-16	561	60	-34	10	-21	-51	-49	-786			-310
Week 3: Apr 17-23	653	60	-94	10	-40	-51	-129	-962			-553
				40ft Hig	h Cube						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	382	375	12	-24	-59	-88	-181	-197			220
Week 2: Apr 10-16	397	375	10	-24	-101	-91	-48	-308			210
Week 3: Apr 17-23	442	375	10	-24	-232	-102	-135	-409			-75
	•		4	10ft Refri	gerated		•	•	•	•	
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	146	89	5	0	-2	-25	-45				168
Week 2: Apr 10-16	179	67	5	-8	-2	-20	-50				171
Week 3: Apr 17-23	193	22	5	-14	-2	-20	-72				112
			2	20ft Refri	gerated						
Carrier Availability Category Responses										Total	
Current Week: Apr 3-9	32	23	1								56
Week 2: Apr 10-16	41	21	1								63
Week 3: Apr 17-23	41	21	1								63

Note: "." denotes no response from carriers.

Six-Month	Six-Month Snapshot of Average Weekly										
Throughput											
June 2012-November 2012											
Container Types	Average Total	Range of Individual									
Container Types	Weekly Throughput*	Carrier Responses									
20ft	449	0150									
40ft	982	0409									
40ft High Cubes	1,450	21385									
40ft Refrigerated	221	080									
20ft Refrigerated	4	02									

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



				Seat	tle			-	-	-	
				20ft	Dry						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
Current Week: Apr 3-9	70	21	10	7	3	-6					105
Week 2: Apr 10-16	70	47	10	2	-6	-6					117
Week 3: Apr 17-23	70	38	10	0	-14	-6					98
				40ft	Dry						
Carrier Availability Category Responses											Total
Current Week: Apr 3-9	85	24	10	-1	-1	-124					-7
Week 2: Apr 10-16	85	12	10	-1	3	-191					-82
Week 3: Apr 17-23	85	-5	10	-1	0	-259					-170
				40ft High	h Cube						
		Carrier Availability Category Responses									
Current Week: Apr 3-9	106	40	19	10	2	-80		Ι.	Ι.		97
Week 2: Apr 10-16	94	40	48	10	0	-80					112
Week 3: Apr 17-23	81	40	-28	10	-8	-80					15
·	<u> </u>		4	10ft Refri	gerated						
			Ca	rrier Ava	ilability (	Category	Respon	ses			Total
0 114 1 4 2 0	457			Т	,						404
Current Week: Apr 3-9	157	69	30	20	-92		•				184
Week 2: Apr 10-16	66	82 71	35	20	-92	•	•				111
Week 3: Apr 17-23	-17	/1	30	20	-92	•	•	•	•		12
	<u> </u>		- 4	20ft Refri	gerated						
	Carrier Availability Category Responses									Total	
Current Week: Apr 3-9	1	1			•						2
Week 2: Apr 10-16	1	1			•						2
Week 3: Apr 17-23	1	1									2

Note: "." denotes no response from carriers.

Six-Month Snapshot of Average Weekly					
Throughput					
June 2012-November 2012					
Container Types	Average Total	Range of Individual			
Container Types	Weekly Throughput*	<b>Carrier Responses</b>			
20ft	172	2970			
40ft	263	791			
40ft High Cubes	462	104148			
40ft Refrigerated	172	0122			
20ft Refrigerated	7	05			

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe



	•	•	•	Taco	ma	•	•	•	•	•	
				20ft	Dry						
		Carrier Availability Category Responses					Total				
Current Week: Apr 3-9	85	15	14	10	-7	-19	-21				77
Week 2: Apr 10-16	81	15	14	10	-39	-48	-10				23
Week 3: Apr 17-23	63	15	14	10	-63	-67	-12				-40
	40ft Dry										
		Carrier Availability Category Responses					Total				
Current Week: Apr 3-9	80	8	-8	-8	-13	-81	-127				-149
Week 2: Apr 10-16	80	8	-314	-8	-29	-121	-70				-454
Week 3: Apr 17-23	80	8	-561	-8	-53	-140	-79				-753
	•			40ft Hig	h Cube						
	Carrier Availability Category Responses					Total					
Current Week: Apr 3-9	135	100	8	-45	-61	-179	-415				-457
Week 2: Apr 10-16	-58	100	10	-45	-134	-256	-345				-728
Week 3: Apr 17-23	-297	100	10	-45	-214	-243	-350				-1,039
40ft Refrigerated											
		Carrier Availability Category Responses				Total					
Current Week: Apr 3-9	290	18	5	0	-19	-99	-171	1.			24
Week 2: Apr 10-16	314	-240	5	0	-19	-109	-161				-210
Week 3: Apr 17-23	293	-103	5	0	-19	-166	-171				-161
20ft Refrigerated											
Carrier Availability Category Responses					Total						
Current Week: Apr 3-9	10	1	0								11
Week 2: Apr 10-16	8	1	0								9
Week 3: Apr 17-23	6	1	0								7

Six-Month Snapshot of Average Weekly					
Throughput					
June 2012-November 2012					
Container Types	Average Total	Range of Individua			
	Weekly Throughput*	Carrier Responses			
20ft	383	1300			
40ft	671	15500			
40ft High Cubes	797	76600			
40ft Refrigerated	493	0203			
20ft Refrigerated	4	04			

<sup>\*</sup>Data reflect the sum of the individual carriers' average weekly throughput over a 6-month timeframe

## **Understanding this Report**

The weekly Ocean Shipping Container Availability Report (OCSAR) provides a snapshot of container availability for westbound transpacific trade lanes at select intermodal locations around the country. The data presented in this report are gathered from the 8 member carriers in the Westbound Transpacific Stabilization Agreement (WTSA). The WTSA carriers include COSCO, Evergreen, Hanjin Shipping, Hapag Lloyd, Yang Ming Transport Corporation, OOCL, K Line, and Hyundai Merchant Marine.

- The data are estimates of container availability per week by the participating carriers. The carriers determine container availability by comparing current supplies at each of the 18 intermodal locations with the demand for these containers based on up-to-date bookings or reservation information in the westbound transpacific trade lane.
- Each week, participating carriers report the estimated number of containers available for the current week (W1) as well as estimates for the subsequent 2 weeks (W2 and W3).
- Maps on pages 3–5 offer a national overview of weekly container availability, as well as an average of availability over the past 6 months. The weekly national data are derived from the sum of the individual carrier responses at each intermodal location.
- Individual carrier responses are presented by location on pages 6–23 and have been sorted from largest to smallest. To maintain carrier confidentiality, specific carrier identification is not provided.
- Carrier responses showing negative numbers, such as -29, should be interpreted as meaning that 29 containers are needed by shippers but the carrier is not able to supply them. A positive number, such as 64, would mean 64 containers are available that are not demanded. An indication of 0 means the carriers have the exact amount of containers needed based on current supply and demand estimates.
- In addition to the weekly container availability data, the participating carriers provide average weekly throughput data for the past 6 months. These data help readers understand the aggregate flow of containers that have moved through the 18 select locations by the 8 participating carriers over the previous 6 months. These data will only be updated every 6 months.
- Availability levels are subject to change, and may be affected by delays in return of equipment to carriers by shippers or consignees, and by free time restrictions imposed by railroads. Due to the dynamic nature of the container industry, carriers cannot be held responsible for the level of availability at the time of inquiry.
- Data presented in the report do not imply availability of chassis.
- Container availability estimates represent availability for all export cargo, not just agricultural products.
- USDA collects these data on a voluntary basis and cannot be held responsible for the status of container availability when a reader makes inquiry with an ocean carrier. USDA relies on the participating ocean carriers to ensure the data is accurate.
- Terminology:

20ft Dry Container (20ft): A standard shipping container that is 20 feet long.

40ft Dry Container (40ft): A standard shipping container that is 40 feet long.

40ft High-Cube (HC): A shipping container which is 40 feet long and 9 feet, 6 inches tall (1 foot taller than a standard 40ft dry container).

40ft reefer: A refrigerated shipping container which is 40 feet long.

20ft reefer: A refrigerated shipping container which is 20 feet long.

Chassis: A wheeled frame to which a shipping container can be locked for storage or movement. (Plural chassis)



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